

# Wireless E-911 PSAP Funding FY 2004 Request/Report Worksheet

**PSAP:** Lancaster County, Virginia **Total Request :** \$ 70,715.20

Date: 10/25/02 **Total Actual:** \$

Difference: \$

**Call load data:**

Description	Last 12 months	Estimated	Actual
Total telephone calls handled by PSAP		22,100	
Total 911 calls handled by PSAP		2,200	
Total wireless 911 calls handled by PSAP		200	

**Equipment Dedicated to Wireless E-911:**

Description	Estimated Cost	Actual Cost
Mapping	25,000.00	
Total Equipment Dedicated to Wireless E-911	25,000.00	

**Shared Equipment:**

Description	Estimated Cost	Actual Cost
CPE Maintenance Agreement	11,683.20	
Total Shared Equipment for Formula below	11,683.20	

*Formula*

$$\frac{\text{number of wireless 911 calls}}{\text{total number of calls handled by equipment}} \times \text{equipment cost} = \text{amount of funding}$$

*Estimated*

*Actual*

X 10.42%	=1,217	X	=
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**Local Exchange Carrier (LEC) Costs:**

Description	Estimated Cost	Actual Cost
Four Wireless Trunks	4,032.00	
Total LEC Costs	4,032.00	

**PSAP:** Lancaster County, Virginia

**Personnel Costs:**

Description	Estimated Cost	Actual Cost
<b><i>E-911 Dispatcher Salary and Benefits</i></b>		
Total Personnel Costs for Formula below	30,000.00	

*Formula*

$$\frac{\text{number of wireless 911 calls}}{\text{total number of telephone calls}} \times \text{personnel cost of call takers and dispatcher} = \text{amount of funding}$$

*Estimated*

*Actual*

	X	=
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	X	=
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